IAP15 Rec'd PCT/PTO 17 AUG 2006

FORM PCT 1390 REV. 5/93 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTORNEY'S DOCKET NO.
WOOP ET AL-1 PCT

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

U.S. APPLI 10 1 58937794

INTERNATIONAL APPLICATION NO.

INTERNATIONAL FILING DATE 16 FEBRUARY 2005

PRIORITY DATE CLAIMED 17 FEBRUARY 2004

PCT/DE2005/000266 **16 FEBRUARY 2005 17 FEBRUARY 2004** TITLE OF INVENTION DAYICE FOR THE PHOTOREALISTIC REPRESENTATION OF DYNAMIC, COMPLEX, THREE-DIMENSIONAL SCENES BY MEANS OF RAY TRACING LICANT(S) FOR DO/EO/US Sven WOOP et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: X This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371. This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371. X This is an express request to begin national examination procedures (35 U.S.C. 371 (f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(l). X A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date. X A copy of the International Application as filed (35 U.S.C. 371(c)(2) a. X is transmitted herewith (required only if not transmitted by the International Bureau) b. ___ has been transmitted by the International Bureau. c. ____ is not required, as the application was filed in the United States Receiving Office (RO/US). X A translation of the International Application into English (35 U.S.C. 371(c)(2)). 7. ___ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)). a. ___ are transmitted herewith (required only if not transmitted by the International Bureau). b. ____ have been transmitted by the International Bureau. c. ___ have not been made; however, the time limit for making such amendments has NOT expired. d. ____ have not been made and will not be made. 8. ___ A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. ___ An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. ___ A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11. to 16. below concern other document(s) or information included: 11. X An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. ___ An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. X A FIRST preliminary amendment. ____ A SECOND or SUBSEQUENT preliminary amendment. 14. ___ A substitute specification. 15. ____ A change of power of attorney and/or address letter. 16. X Other items or information: 9 sheets of drawings International Search Report

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APPLICATION NO. (if known, see 37 CFR 1.5) 10/589794				INTERNATIONAL APPLICATION NO. PCT/DE2005/000266	ATTORNEYS DOCKET NO. WOOP ET AL-1 PCT
X The following fees are submitted: Basic National Fee (37 CFR 1.492(a)(1)-(5)): Search Report has been prepared by the EPO or JPO				CALCULATIONS	PTO USE ONLY
Neither international preliminary examination fee paid (37 CFR 1.82) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO				S 1,000.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing in an electronic medium). The fee is \$250.00 for each additional 50 sheets of paper or fraction thereof.					
TOTAL SHEETS	EXTRA SHEETS	Number of each additional 50 or fraction thereof (round up to a whole number)	RATE		
- 100 =	/50 =		x \$250.00	\$	
Surcharge of \$130.00 for furnishing the oath or declaration later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(e)).					,
Claims	Number Filed	Number Extra	Rate		
Total Claims	16 - 20 =	- 0 -	X \$50.00	\$	
Independent Claims	2 - 3 =	- 0 -	X \$200.00	\$	
Multiple dependent claim(s) (if applicable) + \$360.00				\$	
TOTAL OF ABOVE CALCULATIONS =				\$ 1,000.00	
Reduction by 1/2 for Small Entity status.				\$ 500.00	
SUBTOTAL =				\$ 500.00	
Processing fee of \$130.00 for furnishing the English translation later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(f)). +				\$	
TOTAL NATIONAL FEE =				\$ 500.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					
TOTAL FEES ENCLOSED =				\$ 500.00	
				Amount to be: refunded	\$
				charged	\$
 X Applicant claims Small Entity status. a. X A check in the amount of \$500.00 to cover the above fees is enclosed. b. Please charge my Deposit Account No. 03-2468 in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment, to Deposit Account No. 03-2468. A duplicate copy of this sheet is enclosed. 					
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.					
SEND ALL CORRESPONDENCE TO: COLLARD & ROE, P.C. (Customer No. 25889) 1077 Northern Boulevard Roslyn, New York 11576-1696 (516) 365-9802 Edward R. Freedman Reg. No. 26,048					
Express Mail No. EV 808 536 803 US Date of Deposit August 17, 2006					
I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10, on the date indicated above, and is addressed to Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Tara Allen					